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GenCore version 5.1.6
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August 28, 2003, 18:34:33 ; Search time 16.6667 Seconds (without alignments) 90.276 Million cell updates/sec OM protein - protein search, using sw model Run on:

US-09-743-225-4 62 1 KDKATFGTHDG 11 Title: Perfect score:

Sequence:

Scoring table:

BLOSUM62 Gapop 10.0 , Gapext 0.5

510680 segs, 136781880 residues Searched:

510680 Total number of hits satisfying chosen parameters:

Minimum DB seq length: 0 Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0% Maximum Match 100% Listing first 45 summaries

Database :

Published_Applications_AA:

/ptodata/1/pubpaa/USO6_NEW_PUB.pep:* /ptodata/1/pubpaa/USO6_PUBCOMB.pep:* /ptodata/1/pubpaa/USO7_NEW_PUB.pep:* /ptodata/1/pubpaa/PCTUS_PUBCOMB.pep:* /ptodata/1/pubpaa/USO8_NEW_PUB.pep:* /ptodata/1/pubpaa/USO8_PUBCOMB.pep:*

ptodata/1/

ptodata/1/pubpaa/US10A_PUBCOMB_pep:* ptodata/1/pubpaa/US10B_PUBCOMB.pep:* ptodata/1/pubpaa/US10C_PUBCOMB.pep:* vtodata/1/pubpaa/US09A_PUBCOMB,pep:* /ptodata/1/pubpaa/US09B_PUBCOMB,pep: /ptodata/1/pubpaa/US09C_PUBCOMB.pep: /ptodata/1/pubpaa/US09_URW_PUB.pep:*

/cgn2_6/ptodata/1/pubpaa/US10_NEW_PUB.pep:* /cgn2_6/ptodata/1/pubpaa/US60_NEW_PUB.pep:* /cgn2_6/ptodata/1/pubpaa/US60_PUBCOMB.pep:*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

	App	App	App	App.	App	App	3, Ap	3, Ap	3, Ap	3, Ap	Appl	Appl.	Appl	Appli	Non 14
_	106	106	106	106	106	106,	155	190	190	190	83,	14,	14,	4	
Description	Sequence	Sequence	Sequence	Sequence	Sequence	Sequence 1	Sequence	Sequence	Sequence	Sequence 1903, Ap	Sequence	Sequence	Sequence	Sequence	000000000000000000000000000000000000000
	US-09-992-600A-106	US-09-924-340-106	JS-09-992-095B-106	15-10-000-489-106	18-10-000-986-106	3-09-828-644-106	JS-10-238-075-1553	JS-09-902-941-1903	JS-09-849-626-1903	US-10-017-754-1903	JS-10-272-490-83	JS-10-214-473-14	JS-10-272-490-14	JS-10-336-597-4	75-000-00-01
E E	11	11	12	15	15	n 6	12	10	10	15	12	12	12	17	9
% Query Match Length DB ID	345	345	345	345	345	188	405	2209	2209	2209	289	309	309	323	0,72
8 Ouery Match	90.3	90.3	90.3	90.3	90.3	59.7	56.5	56.5	56.5	56.5	54.8	54.8	54.8	54.8	4
Score	56	56	26	26	26	37	35	35	35	35	34	34	34	34	7.5
Result No.	-	~	m	₹	r.	9	7	æ	σ	10	11	12	13	14	4

Gaps

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Query Match 90.3%; Score 56; DB 11; Length 345; Best Local Similarity 90.9%; Pred. No. 0.013; Matches 10; Conservative 0; Mismatches 1; Indels

	Sequence 8482, Ap	מפלתפווכם מיים לי	Sequence 8437, Ap	Sequence 10016, A	Sequence 11293, A	0	0	Sequence 30, Appl	0	30	Sequence 10200, A	Sequence 138		Sequence 12629					Sequence 38, Appl	Sequence 1156				181	218	44,	91,	76,	Sequence 76, Appl
US-10-128-714-3482	0 05-10-126-/14-6482 1 115-10-128-714-3437	1070 F42 001 01 00	US-10-128-/14-843/	US-09-815-242-10016	US-10-156-761-11293	US-09-992-600A-30	US-09-924-340-30	US-09-992-095B-30	US-10-000-489-30	US-10-000-986-30	US-09-815-242-10200	US-09-815-242-13821	US-10-156-761-8407	US-10-156-761-12629	US-10-195-144-81	US-10-204-887-102	US-10-156-761-12339	US-09-738-626-4354	US-09-893-519A-38	US-10-156-761-11564	US-09-864-761-44036	US-09-738-626-4072	US-09-922-958-2	US-10-180-375-181	US-10-180-375-218	US-10-180-375-44	US-10-272-490-91	US-10-214-473-76	US-10-272-490-76
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54.8	4.2		9.0	54.8	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	52.4	51.6	51,6	51.6	51.6	50.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
34	3.4		7 (34	33	33	33	33	33	33	33	33	33	33	32.5	32	32	32	32	31.5	31	31	31	31	31	31	31	31	31
16) F	9 0	7	50	21	22	23	24	22	56	27	28	58	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45

ALIGNMENTS

GENERAL INCOMMATION:
GENERAL INCOMMATION:
APPLICANT: Benjanin, Stephane
APPLICANT: Tanaka, Hiroaki
TITLE OF INVENTON: HUMAN CDNAS AND PROTEINS AND USES THEREOF
FILE REFERENCE: 91.054.01V
CURRENT THING DATE: 2001-11-13
CURRENT THING DATE: 2001-18-06
PRIOR FILING DATE: 2001-08-06
PRIOR FILING DATE: 2001-06-29
PRIOR FILING DATE: 2001-06-29
PRIOR FILING DATE: 2001-06-29
PRIOR FILING DATE: 2001-06-25
PRIOR FILING DATE: 2001-06-15
PRIOR APPLICATION NUMBER: US 60/293,574
PRIOR FILING DATE: 2001-06-15
PRIOR PELING DATE: 2001-06-15
PRIOR APPLICATION NUMBER: US 60/293,574
PRIOR FILING DATE: 2001-06-15
PRIOR FILING DATE: 2001-06-15
PRIOR APPLICATION NUMBER: US 60/293,574
PRIOR FILING DATE: 2001-06-15
PRIOR PELING DATE: 2001-06-15
PRIOR PELING DATE: 2001-06-15
PRIOR APPLICATION NUMBER: US 60/293,574
PRIOR FILING DATE: 2001-06-15
PRIOR PELING DATE: 2001-06-106
PRIOR PELING DATE: 2001-06-106-106
PRIOR PELING DATE: 2001-06-106
PRIOR PELING DATE: 2001-06-106
PRIOR PELING DATE: 2001-06-106
PRIOR PELING DATE: 2001-06-106-106
PRIOR PELING DATE: 2001-06-106
PRIOR PELING DATE: 2001-06 Sequence 106, Application US/09992600A Publication No. US20030027161A1 GENERAL INFORMATION: TYPE: PRT ORGANISM: Homo sapiens MAME/KEY: SIGNAL COCATION: 1.19 US-09-992-600A-106

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Gaps
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GENERAL INFORMATION:
APPLICANT: Benjanin, Stephane
APPLICANT: Tanaka, Hiroaki
TITLE OF INVENTION: HUMAN CDNAS AND PROTEINS AND USES THEREOF
FILE REFERENCE: 91.US6.DIV
CURRENT APPLICATION NUMBER: US/10/000,489
CURRENT APPLICATION NUMBER: US 09/924,340
PRIOR APPLICATION NUMBER: US 09/924,340
PRIOR FILING DATE: 2001-08-06
PRIOR FILING DATE: 2001-08-06
PRIOR FILING DATE: 2001-08-06
PRIOR FILING DATE: 2001-07-13
PRIOR FILING DATE: 2001-07-13
PRIOR FILING DATE: 2001-06-29
PRIOR FILING DATE: 2001-06-25
PRIOR SEQIEND NUMBER: US 60/293,574
PRIOR FILING DATE: 2001-06-25
NUMBER OF SEQIEN NUMBER: US 60/293,574
PRIOR FILING DATE: 2001-05-25
NUMBER OF SEQIEN NUMBER: US 60/293,574
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Publication No. US20030096247A1
GENERAL INFORMATION:
APPLICANT: Benjanin, Stephane
APPLICANT: Tanaka, Hiroaki
TITLE OF INVENTION: HUMAN CDNAS AND PROTEINS AND USES THEREOF
FILE REFERENCE: 91.059 DIV
CURRENT FILLOMING DATE: 2001-11-14
PRIOR APPLICATION NUMBER: US/10/000,986
PRIOR FILING DATE: 2001-08-06
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                                                                                                                                                                        Score 56; DB 12;
Pred. No. 0.013;
); Mismatches 1
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PRIOR FILING DATE: 2001-08-06
PRIOR APPLICATION NUMBER: US 60/305,456
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          90.38;
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Best Local Similarity 90.9
Matches 10; Conservative
                                                                                                                                                                            Query Match
Best Local Similarity 90.9
Matches 10; Conservative
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                                                                                                                                                                                                                                                                                                                      1 KDKATFGTHDG 11
                                 ; NAME/KEY: SIGNAI
; LOCATION: 1..19
US-09-992-095B-106
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US-10-000-489-106
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Publication No. US20030157485A1

GENERAL INFORMATION:

APPLICANT: Benjanin, Stephane

APPLICANT: Tanaka, Hiroaki.

TITE OF INVENTON: HUMAN CDNAS AND PROTEINS AND USES THEREOF

FILE REFERENCE: 91.US5.DIV

CURRENT APPLICATION NUMBER: US/09/992,095B

CURRENT APPLICATION NUMBER: US 09/924,340

PRIOR FILING DATE: 2001-08-06

PRIOR FILING DATE: 2001-06-05

PRIOR FILING DATE: 2001-06-15

PRIOR FILING DATE: 2001-06-15

PRIOR PLING DATE: 2001-06-15

PRIOR PLING DATE: 2001-06-15

PRIOR PLING DATE: 2001-06-15

PRIOR APPLICATION NUMBER: US 60/293.574
                                                                                                                                                                                                                                                                                                                                                                               APPLICANT: Tanaka, HICOAKI,
TILLE OF INVENTION: HUMAN CDNAS AND PROTEINS AND USES THEREOF
FILE REPERENCE: 91.052.REG
CURRENT APPLICATION NUMBER: U$/09/924,340
CURRENT APPLICATION NUMBER: U$ 60/305,456
FRIOR APPLICATION NUMBER: U$ 60/305,456
FRIOR APPLICATION NUMBER: U$ 60/302,277
FRIOR APPLICATION NUMBER: U$ 60/209,698
FRIOR FILING DATE: 2001-06-29
FRIOR FILING DATE: 2001-06-15
FRIOR APPLICATION NUMBER: U$ 60/293,574
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                                                                                                                                                                                                                                           Sequence 106, Application US/09924340 Publication No. US20030027248A1 GENERAL INFORMATION:
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Best Local Similarity 90.9%;
Matches 10; Conservative
                                                                                                                                                                                                                                                                                                                                                        APPLICANT: Bejanin, Stephane
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                                         1111111 111
227 KDKATFGCHDG 237
1 KDKATFGTHDG 11
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ORGANISM: Homo sapiens
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   TYPE: PRT
ORGANISM: Homo saplens
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ; LOCATION: 1..19
US-09-924-340-106
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TITLE OF INVENTION: Polynucleotides which are of nature B2/D+ A- and which are iso TITLE OF INVENTION: E.coli, and biological uses of these polynucleotides and of t FILE REFERENCE: BLANDINE CURRENT APPLICATION NUMBER: US/10/238,075
CURRENT APPLICATION NUMBER: 0003145
PRIOR APPLICATION NUMBER: 0003145
PRIOR FILING DATE: 2000-03-10
NUMBER OF SEQ ID NOS: 1576
SOFTWARE: PATENTIN VETSION 3.1
SEQ ID NO 1553
LENGTH: 405
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    APPLICANT: Marnerakis, Margarita
APPLICANT: Carter, Darrick
APPLICANT: Fanger, Gary R.
APPLICANT: Bangur, Chattanya S.
APPLICANT: Monabb, Andria
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE THERAPY
FIRE OF INVENTION: AND DIAGNOSIS OF THE CANDERS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   FILE REFERENCE: AND DIAGNOSIS OF LUNG CANCER; FILE REFERENCE: 210121.478c17
CURRENT APPLICATION NUMBER: US/09/902,941
CURRENT FILING DATE: 2001-07-10
NUMBER OF SEQ ID NOS: 2002
SOFTWARE: FRASISEO for Windows Version 4.0
ELEGHH: 209
TANDER: LEGHH: 209
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Pred. No. 8.3e+02;
1; Mismatches 0
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Publication No. US20020197669A1
GRNERAL INFORMATION:
APPLICANT: Bangur, Chaitanya
APPLICANT: Fanger, Gary
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Sequence 1903, Application US/09902941 Patent No. US20020172952A1
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Wang, Tongtong
Switzer, Anne
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Best Local Similarity 85.7
Matches 6; Conservative
                                                                                                                                                                                                                                                                                                                                                                                                        ) ORGANISM: Escherichia coli
US-10-238-075-1553
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Query Match 56.5
Best Local Similarity 85.7
Matches 6; Conservative
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-902-941-1903
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|178 KASFGTH 1184
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APPLICAMY: Vogell, Gabriel

TTLLE OF INVENTION: No. US20020015998Alel G Protein-Coupled Receptors

TTLLE OF INVENTION: No. US20020015998Alel G Protein-Coupled Receptors

FILE REFERENCE: 00196US1

CURRENT PELLION NUMBER: US/09/828,644

CURRENT PELLION DATE: 2001-04-06

PRIOR APPLICATION NUMBER: 60/195,099

PRIOR FILING DATE: 2000-04-06

PRIOR FILING
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        0; Gaps
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Pred. No. 0.013;
0; Mismatches 1; Indels
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2; Mismatches
PRIOR FILING DATE: 2001-07-13
PRIOR APPLICATION NUMBER: US 60/302,277
PRIOR FILING DATE: 2001-06.59
PRIOR FILING DATE: 2001-06.59
PRIOR FILING DATE: 2001-06-15
PRIOR APPLICATION NUMBER: US 60/293,574
PRIOR APPLICATION NUMBER: US 60/293,574
NUMBER OF SEQ ID NOS: 112
SGOTWARE: JPatent
LENGTH: 345
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GENERAL INFORMATION:
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Best Local Similarity 66.7-
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Query Match 90.3
Best Local Similarity 90.9
Matches 10; Conservative
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57 KISFGTHNG 65
                                                                                                                                                                                                                                                                                                                                                                                    ORGANISM: Homo sapiens
                                                                                                                                                                                                                                                                                                                                                                                                                                                  NAME/KEY: SIGNAL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ; LOCATION: 1..19
US-10-000-986-106
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APPLICANT: Han, Bin
APPLICANT: Short, Jay M.
APPLICANT: Short, Jay M.
TITLE OF INVENTION: EXPOXIDE HYDROLASES, NUCLEIC ACIDS ENCODING THEM AND METHODS
TITLE OF INVENTION: OF MAKING AND USING THEM
FILE REFERENCE: 0910-831001
CURRENT APPLICATION NUMBER: US/10/272,490
CURRENT FILING DATE: 2002-10-10
PRIOR PLILING DATE: 2002-10-10
PRIOR PPLICATION NUMBER: US 60/309,478
PRIOR FILING DATE: 2001-08-03
PRIOR PLILING DATE: 2001-08-03
PRIOR PLILING DATE: 2002-07-03
NUMBER OF SEQ ID NOS: 94
SOFTWARE: FRSESEQ for Windows Version 4.0
SEQ ID NO 83
LENGTH: 289
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CURRENT APPLICATION UNMER: US/10/214,473
CURRENT FILING DATE: 2002-08-05
PRIOR APPLICATION NUMEER: US 60/309,478
PRIOR PILING DATE: 2001-08-03
PRIOR FILING DATE: 2001-08-03
PRIOR FILING DATE: 2001-08-03
NUMBER OF SEQ ID NOS: 83
SOFTWARE: FRASEC for Windows Version 4.0
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Length 289;
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Indels
                                                                                                                                                                                                                                                                                                                                                                                                                                 ; OTHER INFORMATION: Obtained from an environmental source US-10-272-490-83
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           OTHER INFORMATION: Obtained from an environmental source
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Pred. No. 1.4e+02;
0; Mismatches 3
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Best Local Similarity 70.0%;
Matches 7; Conservative
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Weiner, David
Richardson, Toby
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Best Local Similarity 70.0
Matches 7; Conservative
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Burk, Mark J.
Han, Bin
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                                                                                                                                                                                                                                                                                                                                                                                       ORGANISM: Unknown
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                 APPLICANT: Clapper, Jonathan
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE THERAPY AND
TITLE OF INVENTION: LOAGNOSIS OF LUNG CANCER
PILE REFERENCE: 210121.478C16
CURRENY APPLICATION NUMBER: US/09/849,626
CURRENY FILING DATE: 2001-05-03
NUMBER OF SEQ ID NOS: 1926
SEQ ID NO 1903
LENGTH: 2209
                                                                                                                                                                                                                                                                                                                     Length 2209;
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     APPLICANT: Marnerakis, Margarita
APPLICANT: Carter, Darrick
APPLICANT: Fanger, Gary R.
APPLICANT: Fanger, Thomas S.
APPLICANT: Mendab, Andria
TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE THERAPY
TITLE OF INVENTION: AND DIAGNOSIS OF LUNG CANCER
                                                                                                                                                                                                                                                                                                                                                               0; Indels
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                                                                                                                                                                                                                                                                                                                Score 35; DB 10;
Pred. No. 8.3e+02;
1; Mismatches 0
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SOFTWARE: FastSEQ for Windows Version 4.0 EDGTH: 2209
TYPE: CORP.
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; Sequence 83, Application US/10272490
; Publication No. US20030148490A1
; GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Wang, Tongtong
Watanabe, Yoshihiro
Johnson, Jeffrey C.
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APPLICANT: Mathur, Eric J.
APPLICANT: Weiner, David
APPLICANT: Richardson, Toby
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Best Local Similarity 85.7
Matches 6; Conservative
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Burk, Mark J.
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US-10-017-754-1903
                                                                                                                                                                                                                                 ; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-849-626-1903
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Matches 6; Conserv
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APPLICANT: Lambeth, J. David

TITLE OF INVENTION: Mitogenic Oxygenase Regulators

TITLE OF INVENTION: Mitogenic Oxygenase Regulators

TILE REPRENCE: 05501-0180 43150-266489

CURRENT APPLICATION NUMBER: US/09/999,248

CURRENT FILING DATE: 2001-11-15

PRIOR APPLICATION NUMBER: US 60/249,305

PRIOR APPLICATION NUMBER: US 60/249,305

PRIOR APPLICATION NUMBER: US 60/251,364
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Score 34; DB 12;
Pred. No. 1.6e+02;
0; Mismatches 1
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Pred. No. 3e+02;
                                                                                 FILING DATE: 19-0ct-1999
ATTORNEY/AGENT INFORMATION:
NAME: MAJARIAN, WILLIAM R.
REGISTRATION NUMBER: 41,173
REFERENCE/DOCKET NUMBER: BB-1101-A
TELECOMMUNICATION INFORMATION:
TELEPHONE: 302-4926
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    0; Mismatches
                                         PRIOR APPLICATION DATA:
APPLICATION NUMBER: US/09/403,332
                                                                                                                                                                                                                                                                                                                                                                                 MOLECULE TYPE: peptide SEQUENCE DESCRIPTION: SEQ ID NO: 4: US-10-336-597-4
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Job time : 17.6667 secs
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PRIOR APPLICATION NUMBER: US 60/289,172
PRIOR FILING DATE: 2001-05-07
PRIOR APPLICATION NUMBER: US 60/289,537
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Sequence 2, Application US/0999948 Patent No. US20020176852A1 GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                LENGTH: 323 amino acids TYPE: amino acid
                                                                                                                                                                                                                                          TELEFAX: 302-773-0164
INFORMATION FOR SEQ ID NO: 4:
SEQUENCE CHARACTERISTICS:
                                                                                                                                                                                                                                                                                                                                                       STRANDEDNESS: single
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NUMBER OF SEQ ID NOS: 26
SOFTWARE: Patentin version 3.1
SEQ ID NO 2
LENGTH: 578
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Best Local Similarity 85.7%;
Matches 6; Conservative
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Best Local Similarity 85.7-
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US-09-999-248-2
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CURRENT APPLICATION NUMBER: US/10/272,490
CURRENT FILING DATE: 2002-10-10
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Length 309
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STREET: 1007 MARKET STREET
CITY: WILMINGTON
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         OTHER INFORMATION: Obtained from an environmental source
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     PEARLSTEIN, RICHARD W.
TITLE OF INVENTION: PLANT 4-(-GLUCANOTRANSFERASE
NUMBER OF SEQUENCES: 16
CORRESPONDENCE ADDRESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Score 34; DB 12;
Pred. No. 1.5e+02;
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COMPUTER READABLE FORM:
MEDIUM TYPE: 3.50 INCH DISKETTE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            PRIOR APPLICATION NUMBER: US 60/309,478
PRIOR FILING DATE: 2001-08-03
PRIOR APPLICATION NUMBER: US 60/393,378
PRIOR FILING DATE: 2002-07-03
NUMBER OF SEQ ID NOS: 94
SOFTWARE: FastSEQ for Windows Version 4.0
SEQ ID NO 14
                                                                                                                                                                                                                                                                                                                                                                                                                                                                  RIOR APPLICATION NUMBER: US 10/214,473 RIOR FILING DATE: 2002-08-05
                                                                                                        Sequence 14, Application US/10272490
Publication No. US20030148490A1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Sequence 4, Application US/10335597
Publication No. US20030120021A1
GENERAL INFORMATION:
APPLICANT: KREBBERS, ENNO
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                                                                                                                                                                                              Mathur, Eric J.
Weiner, David
Richardson, Toby
Milan, Aileen
Burk, Mark J.
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Best Local Similarity 70.0
Matches 7; Conservative
116 KDKATIVGHD 125
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; LOCATION: (1)...(20)
US-10-272-490-14
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